PTO/SB/21 (09-06)

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Total Number of Pages in This Submission

Application Number	10/574,859		
Filing Date	April 6, 2006		
First Named Inventor	Robin R. ODER, et al.		
Art Unit	1723		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	4042-060816		

		ENCL	LOSURES (cl	heck all that a	pply)	
Fee Transmittal I	Form		Drawing(s)			After Allowance Communication to TC
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Amendment / Re	ply	I I	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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Printed Name Barbara E. Johnson						
Date March 6, 2007				Reg. No.		31,198
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Christine A. Canavan

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Application No. 10/574,859 Paper dated: March 6, 2007

Attorney Docket No. 4042-060816

MAR 0 9 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Spplication No.

10/574,859

Applicants

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Robin R. ODER, et al.

Filed

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April 6, 2006

Title

APPARATUS AND METHOD FOR CONTINUOUS

SEPARATION OF MAGNETIC PARTICLES FROM

NON-MAGNETIC FLUIDS

Group Art Unit

1723

Examiner

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Not Yet Assigned

Customer No.

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INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with completed forms PTO/SB/08A-B and copies of the references cited therein, excluding United States Patents and United States Published Patent Applications. The cited United States patents are not enclosed pursuant to the waiver of the requirement under 37 C.F.R. §1.98(a)(2)(i) for United States national patent applications filed after June 30, 2003.

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Christine A. Canavan

(Name of Person Mailing Paper)

Cianatura

03/06/2007 Date Application No. 10/574,859

Paper dated: March 6, 2007

Attorney Docket No. 4042-060816

This application is the United States national phase application of PCT Application Number PCT/US2004/33387, filed October 14, 2004. WO 03/064052 is listed on PTO/SB/08A because it was first cited in an International Search Report (ISR) dated February 18, 2005. A copy of the ISR is not being submitted with this Information Disclosure Statement as it was received by the United States Patent and Trademark Office, as indicated in the Notice of Acceptance of Application under 35 U.S.C. §371 and 37 CFR §1.494 or §1.495, dated December 6, 2006.

United States Patent No. 4,605,678; R.R. Oder and C.R. Price, "Brightness Beneficiation of Kaolin Clays by Magnetic Treatment," TAPPI 56, 75 (1973); R.R. Oder, "High Gradient Magnetic Separation: Theory and Applications," IEEE Transactions on Magnetics, Vol. MAG-12, No. 5, pp.418-425 (September, 1976); United States Patent No. 5,868,939, WIPO Application No. PCT/US03/02877 (WO 03/064052); United States Patent No. 6,068,760, and "Adsorption and Collective Paramagnetism" by Pierce W. Selwood p. 53 Academic Press, New York, 1962 are cited on pages 1-3 and 12 of the specification and are relevant for the reasons specified therein.

Pursuant to 37 C.F.R. §1.97(a)(4), no fee is believed to be due for the submission of this Information Disclosure Statement because it is being submitted before the mailing date of a first Office Action on the merits. However, the Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to deposit account number 23-0650. One original and two copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

THE WEBB LAW FIRM, P.C.

Ву:____

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PTO/SB/08A (09-06)

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Complete if Known Application Number 10/574,859 INFORMATION DISCLOSURE Filing Date April 6, 2006 STATEMENT BY APPLICANT First Named Inventor Robin R. ODER, et al. Art Unit 1723 (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned Sheet 4042-060816 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
-		US- 6,068,760	05/30/2000	Benham, et al.	- I gai es rippear		
		US- 5,868,939	02/09/1999	Oder, et al.			
		US- 4,605,678	08/12/1986	Brennan, et al.			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6		
		WO 03/064052	08/07/2003	Ex-Portech Company, Inc.				
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE				Complete if Known		
				Application Number	10/574,859	
INFOR	EMATION	DISCLO	SURE	Filing Date	April 6, 2006	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Robin R. ODER, et al.	
				Art Unit	1723	
(Use as many sneets as necessary)				Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	4042-060816	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials* Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cand/or country where published.			
		R.R.ODER, High Gradient Magnetic Separation Theory and Applications, IEEE Transactions on Magnetics, Vol. MAG-12, No. 5, September 1976	
		R.R. ODER, C.R. PRICE, Brightness Beneficiation of Kaolin Clays by Magnetic Treatment, Tappi, The Journal of the Technical Association of the Pulp and Paper Industry, Vol. 56, No. 10, October 1973	
		P.W. SELWOOD, Adsorption and Collective Paramagnetism, Academic Press, 1962	

Examiner	Date	•
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